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## UTILITY PATENT APPLICATION TRANSMITTAL

**Mail Stop PATENT APPLICATION**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Customer No.: 23696  
Attorney Docket No.: 030228  
Date: July 28, 2003  
Express Mail Label No.: EV339074869US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Yongbin Wei and Tao Chen  
For: Outer-Loop Power Control for Wireless Communication Systems.

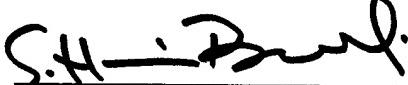
Enclosed are:

1.  Patent application (28) total pages.
2.  Drawings:  Formal (7) sheet(s) or  Informal ( ) sheet(s).
3.  Declaration/Power of Attorney:  Signed  Unsigned
4.  This application claims priority from Application Serial No. 60/448,269, Filed February 18, 2003, Status Pending and Application Serial No. 60/470,770, filed May 14, 2003.
5.  An Assignment ( ) pages and Recordation Form Cover Sheet.
6.  A Preliminary Amendment ( ) pages.
7.  Information Disclosure Statement (IDS):
  - a.  PTO-1449
  - b.  Copies of IDS Citations (number of citations: )
8.  Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	41 - 20	21	x \$18 =	\$378.00
Independent**	3 - 3		x \$84 =	\$0.00
Multiple Dependent Claim(s):	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		\$280	\$0.00
APPLICATION FILING FEE			\$750	\$750.00
*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less than 3, enter 0 in column b.			TOTAL FEE	\$1128.00

9.  A check in the amount of \$ \_\_\_\_\_ is enclosed to pay the filing fee.
10.  Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1128.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
11.  The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: July 28, 2003

Signature: 

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